

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063364.D
 Acq On : 13 Nov 2024 21:15
 Operator : RC/JU
 Sample : P4741-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E27M4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063364.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.306	33	37	43	rVB4	19739	35110	0.74%	0.084%
2	3.641	92	94	99	rVB5	6370	8365	0.18%	0.020%
3	3.712	101	106	115	rBV	90826	167588	3.51%	0.401%
4	3.917	138	141	144	rBV4	4609	8479	0.18%	0.020%
5	4.041	158	162	168	rVB6	6055	11693	0.25%	0.028%
6	4.147	176	180	183	rVB4	6147	7802	0.16%	0.019%
7	4.405	219	224	226	rBV4	7923	13905	0.29%	0.033%
8	4.540	244	247	254	rBV4	9620	16564	0.35%	0.040%
9	5.369	387	388	394	rVB4	6002	7909	0.17%	0.019%
10	5.463	401	404	408	rBV4	5001	7026	0.15%	0.017%
11	5.574	421	423	426	rBV3	5308	6449	0.14%	0.015%
12	5.880	471	475	478	rBV5	8840	15295	0.32%	0.037%
13	5.915	478	481	490	rVB3	19705	35391	0.74%	0.085%
14	6.491	576	579	581	rVB3	5521	6513	0.14%	0.016%
15	7.008	660	667	677	rVB	153595	275834	5.78%	0.660%
16	7.161	685	693	703	rBV	371663	603183	12.65%	1.444%
17	7.366	721	728	736	rVV	455730	739035	15.50%	1.769%
18	7.454	739	743	745	rBV5	5074	6894	0.14%	0.017%
19	7.560	756	761	767	rVB4	16478	30480	0.64%	0.073%
20	7.707	781	786	791	rBV	34553	48095	1.01%	0.115%
21	7.789	795	800	802	rBV	52673	73619	1.54%	0.176%
22	7.830	802	807	813	rVV	405221	664813	13.94%	1.592%
23	7.895	813	818	823	rVB	76030	129461	2.71%	0.310%
24	8.113	853	855	860	rVB5	5992	7451	0.16%	0.018%
25	8.224	870	874	877	rVB3	5152	6748	0.14%	0.016%
26	8.541	920	928	938	rBV	464624	806677	16.91%	1.931%
27	8.653	941	947	953	rVB2	33183	66832	1.40%	0.160%
28	8.923	987	993	998	rBV2	98822	172653	3.62%	0.413%
29	8.988	998	1004	1011	rVB	484830	857208	17.97%	2.052%
30	9.147	1029	1031	1036	rBV6	5866	7054	0.15%	0.017%
31	9.405	1073	1075	1076	rBV2	7891	6389	0.13%	0.015%
32	9.546	1095	1099	1101	rBV3	9192	11353	0.24%	0.027%
33	9.705	1119	1126	1137	rVB2	460668	826725	17.33%	1.979%
34	10.034	1173	1182	1184	rBV7	7266	15131	0.32%	0.036%
35	10.245	1211	1218	1226	rBV	665795	1182005	24.78%	2.830%
36	10.398	1241	1244	1249	rVB6	8487	13843	0.29%	0.033%

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Filtering: 5

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37	10.533	1262	1267	1274	rVB7	25306	45755	0.96%	0.110%
38	10.621	1274	1282	1289	rBV	585205	1021189	21.41%	2.445%
39	10.674	1289	1291	1296	rVB4	19686	24276	0.51%	0.058%
40	10.756	1296	1305	1313	rBV	516888	948583	19.89%	2.271%
41	11.262	1386	1391	1399	rVB5	16035	31825	0.67%	0.076%
42	11.350	1404	1406	1410	rVB4	9069	9158	0.19%	0.022%
43	11.385	1410	1412	1417	rBV4	6188	9474	0.20%	0.023%
44	11.796	1480	1482	1486	rBV4	5714	7658	0.16%	0.018%
45	12.214	1549	1553	1557	rVB4	13441	17971	0.38%	0.043%
46	12.266	1557	1562	1566	rVB6	5640	9379	0.20%	0.022%
47	12.819	1649	1656	1657	rBV4	10654	13802	0.29%	0.033%
48	13.077	1693	1700	1704	rBV4	19741	33475	0.70%	0.080%
49	13.306	1734	1739	1745	rBV2	25213	48789	1.02%	0.117%
50	13.383	1745	1752	1761	rBV3	47528	97348	2.04%	0.233%
51	13.565	1779	1783	1786	rVB4	5829	6847	0.14%	0.016%
52	13.876	1828	1836	1842	rBV	1405997	1999468	41.92%	4.787%
53	14.000	1852	1857	1864	rBV7	8484	19332	0.41%	0.046%
54	14.100	1868	1874	1878	rBV3	21452	38421	0.81%	0.092%
55	14.158	1878	1884	1892	rVV2	1398826	2252527	47.23%	5.393%
56	14.229	1894	1896	1901	rVB4	9708	13171	0.28%	0.032%
57	14.335	1909	1914	1915	rBV3	9783	12388	0.26%	0.030%
58	14.423	1926	1929	1931	rBV2	20318	29295	0.61%	0.070%
59	14.470	1931	1937	1945	rVV	1122825	1666591	34.94%	3.990%
60	14.546	1948	1950	1956	rVB4	15527	21162	0.44%	0.051%
61	14.687	1967	1974	1980	rBV2	112982	224197	4.70%	0.537%
62	14.893	2005	2009	2017	rVB9	16775	30688	0.64%	0.073%
63	15.063	2033	2038	2039	rBV5	6791	8156	0.17%	0.020%
64	15.093	2039	2043	2045	rVV2	17104	19934	0.42%	0.048%
65	15.145	2049	2052	2059	rVB8	8883	21836	0.46%	0.052%
66	15.210	2059	2063	2069	rVB5	10633	18786	0.39%	0.045%
67	15.281	2069	2075	2080	rBV6	20443	44306	0.93%	0.106%
68	15.463	2099	2106	2115	rBV	2042045	3026338	63.45%	7.245%
69	15.592	2121	2128	2136	rBV	703877	1091360	22.88%	2.613%
70	15.680	2140	2143	2146	rBV2	25532	33411	0.70%	0.080%
71	15.827	2163	2168	2171	rBV3	13279	20633	0.43%	0.049%
72	15.933	2182	2186	2187	rBV3	10409	9806	0.21%	0.023%
73	15.945	2187	2188	2192	rVB4	10240	11304	0.24%	0.027%
74	16.033	2200	2203	2206	rBV4	10376	11840	0.25%	0.028%
75	16.244	2235	2239	2243	rBV4	12772	23354	0.49%	0.056%
76	16.391	2262	2264	2267	rVB3	6415	6864	0.14%	0.016%

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 Title : SVOA CALIBRATION

77	16.714	2315	2319	2322	rBV5	7926	10021	0.21%	0.024%
78	16.820	2332	2337	2341	rVB6	12567	19926	0.42%	0.048%
79	16.896	2348	2350	2353	rVB2	9253	8981	0.19%	0.022%
80	17.178	2393	2398	2399	rBV2	13337	19070	0.40%	0.046%
81	17.219	2399	2405	2414	rVB	1514148	2266290	47.52%	5.426%
82	17.319	2414	2422	2434	rBV2	2493334	3718746	77.97%	8.903%
83	17.443	2441	2443	2447	rBV4	7956	7954	0.17%	0.019%
84	17.507	2450	2454	2458	rVB5	7048	7817	0.16%	0.019%
85	17.889	2513	2519	2526	rBV2	514202	696058	14.59%	1.666%
86	18.189	2566	2570	2574	rBV3	21834	27658	0.58%	0.066%
87	18.371	2599	2601	2604	rVB4	9464	7924	0.17%	0.019%
88	18.618	2640	2643	2647	rBV5	8765	12801	0.27%	0.031%
89	18.835	2678	2680	2684	rVB5	7615	6649	0.14%	0.016%
90	19.182	2735	2739	2744	rBV	42687	58870	1.23%	0.141%
91	19.252	2746	2751	2757	rBV2	36221	64559	1.35%	0.155%
92	19.346	2765	2767	2772	rBV5	5354	7153	0.15%	0.017%
93	19.546	2797	2801	2806	rVB8	15202	24624	0.52%	0.059%
94	19.617	2807	2813	2821	rVV	3322487	4769476	100.00%	11.419%
95	21.473	3122	3129	3137	rBV	1701592	2664292	55.86%	6.379%
96	22.860	3362	3365	3375	rVB8	64916	158942	3.33%	0.381%
97	24.299	3600	3610	3620	rVB	1830268	4576019	95.94%	10.956%
98	24.505	3636	3645	3660	rVB	1024648	2754962	57.76%	6.596%

Sum of corrected areas: 41769061

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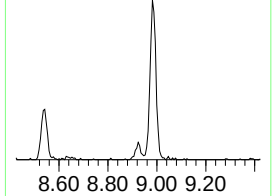
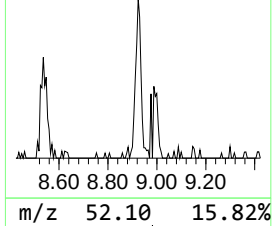
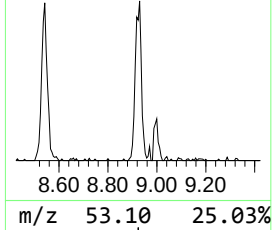
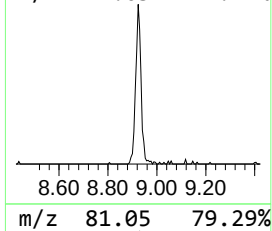
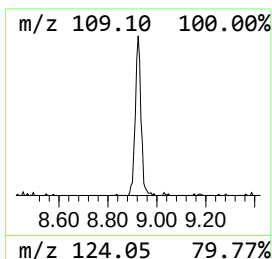
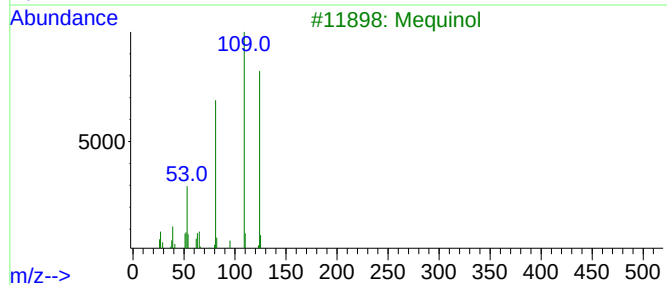
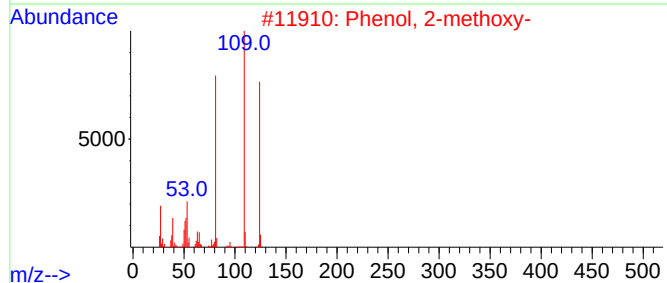
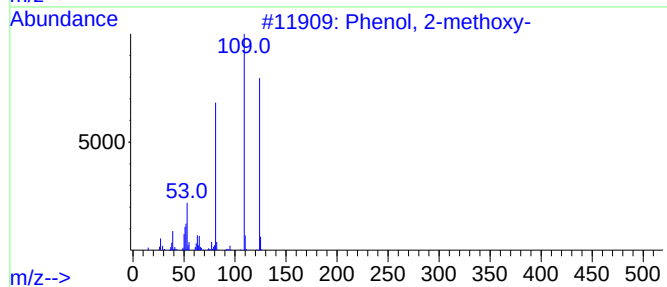
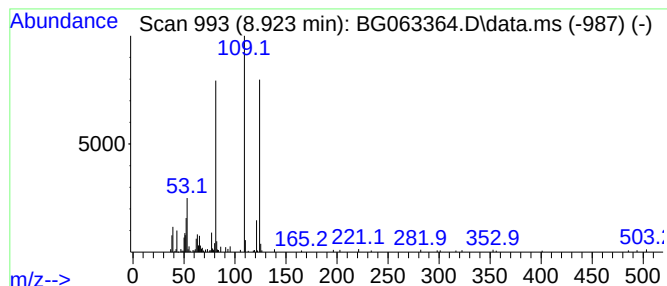
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Phenol, 2-methoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.923	5.19 ng/ul	172653	1,4-Dichlorobenzene-d4	7.830

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	87
3			Mequinol	124	C7H8O2	000150-76-5	86
4			Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	80
5			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	80



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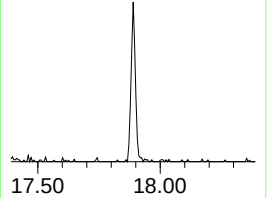
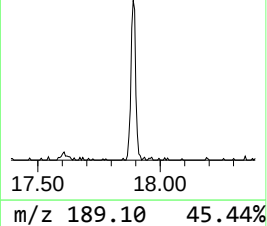
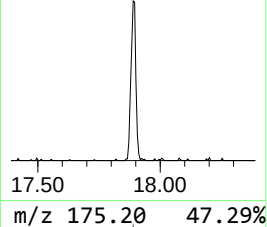
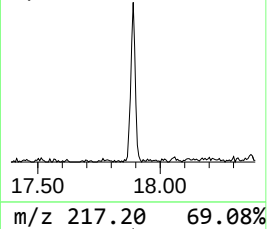
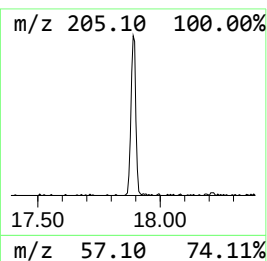
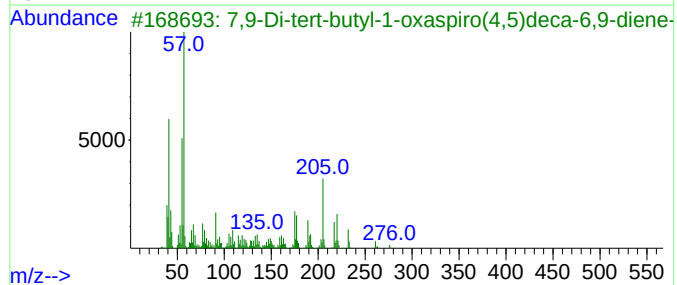
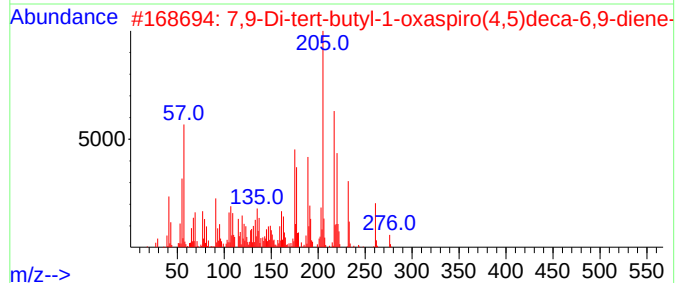
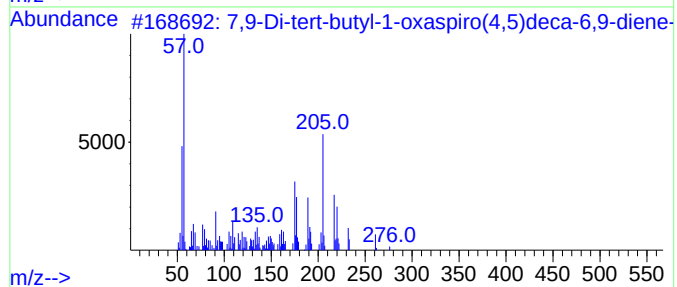
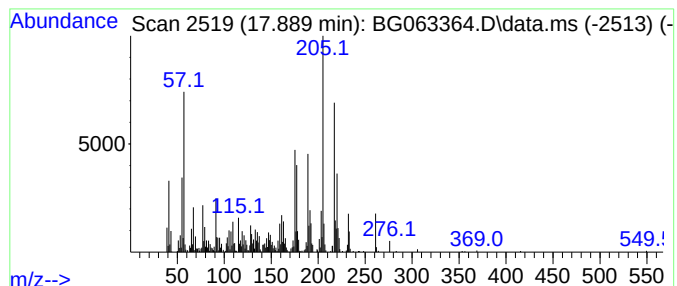
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.889	6.14 ng/ul	696058	Phenanthrene-d10	17.220

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	94		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	64		
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	50		



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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2-methoxy-	8.923	5.2	ng/ul	172653	1	7.830	664813	20.0
7,9-Di-tert-but...	17.889	6.1	ng/ul	696058	4	17.220	2266290	20.0